

**Idaho Transportation Department  
Annual Average Hourly Traffic Report  
2005**

**Station # 109  
Route: US-20  
Segment Code and Milepost: 002070 026.490  
1.6 Miles East of Jct I-84 (East Caldwell)**

**County: Canyon  
District: 03  
Ascending Direction: East**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	94	1.7%	45	0.5%	47	0.5%	45	0.5%	48	0.5%	52	0.6%	93	1.3%	46	0.5%	94	1.5%	61	0.8%
1:00	57	1.0%	25	0.3%	24	0.3%	25	0.3%	26	0.3%	29	0.3%	55	0.8%	25	0.3%	56	0.9%	34	0.4%
2:00	40	0.7%	20	0.2%	20	0.2%	21	0.2%	24	0.3%	25	0.3%	38	0.5%	21	0.2%	39	0.6%	27	0.3%
3:00	27	0.5%	22	0.3%	26	0.3%	27	0.3%	27	0.3%	29	0.3%	32	0.5%	26	0.3%	30	0.5%	27	0.3%
4:00	29	0.5%	55	0.7%	55	0.6%	56	0.6%	57	0.6%	54	0.6%	37	0.5%	56	0.6%	33	0.5%	49	0.6%
5:00	44	0.8%	131	1.6%	145	1.6%	146	1.6%	149	1.7%	140	1.5%	73	1.1%	143	1.6%	58	0.9%	118	1.5%
6:00	72	1.3%	419	5.0%	462	5.2%	458	5.2%	453	5.1%	435	4.7%	158	2.3%	448	5.1%	115	1.9%	351	4.3%
7:00	112	2.1%	663	7.9%	737	8.3%	724	8.2%	702	7.9%	686	7.4%	263	3.8%	706	8.1%	188	3.0%	555	6.9%
8:00	173	3.2%	540	6.4%	587	6.6%	576	6.5%	558	6.3%	558	6.0%	313	4.5%	565	6.5%	243	3.9%	472	5.8%
9:00	257	4.7%	424	5.0%	450	5.1%	445	5.0%	443	5.0%	456	4.9%	377	5.4%	440	5.0%	317	5.1%	407	5.0%
10:00	335	6.2%	419	5.0%	422	4.8%	436	4.9%	421	4.8%	462	5.0%	427	6.2%	424	4.8%	381	6.2%	417	5.1%
11:00	330	6.1%	450	5.3%	454	5.1%	461	5.2%	456	5.1%	496	5.3%	464	6.7%	455	5.2%	397	6.4%	444	5.5%
12:00	422	7.8%	462	5.5%	472	5.3%	461	5.2%	460	5.2%	513	5.5%	487	7.0%	464	5.3%	454	7.3%	468	5.8%
13:00	418	7.7%	481	5.7%	496	5.6%	493	5.6%	484	5.5%	548	5.9%	499	7.2%	488	5.6%	458	7.4%	488	6.0%
14:00	418	7.7%	517	6.1%	528	6.0%	531	6.0%	522	5.9%	589	6.3%	486	7.0%	524	6.0%	452	7.3%	513	6.3%
15:00	408	7.5%	611	7.3%	636	7.2%	628	7.1%	631	7.1%	686	7.4%	482	7.0%	626	7.1%	445	7.2%	583	7.2%
16:00	415	7.6%	701	8.3%	743	8.4%	731	8.2%	736	8.3%	757	8.1%	484	7.0%	728	8.3%	450	7.3%	652	8.0%
17:00	418	7.7%	785	9.3%	829	9.3%	838	9.4%	822	9.3%	822	8.8%	479	6.9%	818	9.3%	448	7.2%	713	8.8%
18:00	367	6.8%	569	6.8%	618	7.0%	617	6.9%	626	7.1%	634	6.8%	434	6.3%	608	6.9%	400	6.5%	552	6.8%
19:00	301	5.5%	351	4.2%	357	4.0%	368	4.1%	386	4.4%	409	4.4%	334	4.8%	366	4.2%	318	5.1%	358	4.4%
20:00	261	4.8%	266	3.2%	272	3.1%	287	3.2%	293	3.3%	305	3.3%	277	4.0%	280	3.2%	269	4.4%	280	3.5%
21:00	207	3.8%	218	2.6%	237	2.7%	248	2.8%	262	3.0%	276	3.0%	259	3.7%	241	2.8%	233	3.8%	244	3.0%
22:00	141	2.6%	149	1.8%	164	1.8%	167	1.9%	175	2.0%	223	2.4%	220	3.2%	164	1.9%	180	2.9%	177	2.2%
23:00	88	1.6%	96	1.1%	92	1.0%	93	1.0%	97	1.1%	149	1.6%	155	2.2%	94	1.1%	122	2.0%	110	1.4%
Ave. Hour	226		351		370		370		369		389		289		365		258		338	
Ave. Day	5434		8419		8873		8882		8858		9333		6926		8756		6180		8100	
Days Oper.	52		52		52		52		52		52		53		208		105		365	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Canyon  
District: 03  
Ascending Direction: East**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	42	52	22	23	23	24	22	23	24	24	25	27	44	49	23	24	43	50	29	32
1:00	27	30	14	11	12	12	13	12	14	12	14	15	28	27	13	12	28	28	17	17
2:00	20	20	11	9	10	10	11	10	13	11	13	12	19	19	11	10	20	20	14	13
3:00	14	13	13	9	14	12	13	14	13	14	15	14	16	16	13	12	15	14	14	13
4:00	19	10	34	21	34	21	35	21	36	21	35	19	23	14	35	21	21	12	31	18
5:00	23	21	81	50	90	55	90	56	91	58	83	57	38	35	88	55	30	28	71	47
6:00	36	36	262	157	294	168	290	168	287	166	275	160	96	62	283	165	66	49	220	131
7:00	55	57	367	296	410	327	403	321	395	307	386	300	151	112	394	313	103	84	310	246
8:00	82	91	263	277	288	299	278	298	276	282	273	285	161	152	276	289	122	122	232	241
9:00	112	145	208	216	220	230	221	224	214	229	219	237	186	191	216	225	149	168	197	210
10:00	159	176	203	216	204	218	211	225	208	213	225	237	213	214	206	218	186	195	203	214
11:00	168	162	223	227	225	229	225	236	230	226	247	249	236	228	226	230	202	195	222	222
12:00	226	196	224	238	232	240	227	234	221	239	252	261	242	245	226	238	234	220	232	236
13:00	208	210	236	245	242	254	243	250	239	245	264	284	246	253	240	248	227	232	240	249
14:00	212	206	241	276	250	278	248	283	252	270	281	308	233	253	248	277	222	230	245	268
15:00	196	212	293	318	306	330	305	323	305	326	329	357	230	252	302	324	213	232	281	303
16:00	205	210	334	367	351	392	343	388	341	395	356	401	232	252	342	386	218	231	309	344
17:00	210	208	377	408	402	427	397	441	393	429	378	444	218	261	392	426	214	234	339	374
18:00	181	186	238	331	256	362	251	366	261	365	275	359	195	239	252	356	188	212	237	315
19:00	144	157	152	199	153	204	159	209	167	219	183	226	155	179	158	208	150	168	159	199
20:00	124	137	126	140	127	145	137	150	139	154	143	162	134	143	132	147	129	140	133	147
21:00	96	111	106	112	114	123	125	123	130	132	128	148	124	135	119	122	110	123	118	126
22:00	68	73	71	78	79	85	81	86	83	92	103	120	104	116	78	85	86	94	84	93
23:00	37	51	39	57	36	56	39	54	41	56	64	85	67	88	39	56	52	70	46	64
Ave. Hour	111	115	172	178	182	188	182	188	182	187	190	199	141	147	180	185	126	131	166	172
Ave. Day	2664	2770	4138	4281	4372	4501	4367	4515	4373	4485	4566	4767	3391	3535	4312	4447	3028	3151	3983	4122
Days Oper.	52		52		52		52		52		52		53		208		105		365	

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**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.6%	1.9%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.6%	1.3%	1.4%	0.5%	0.5%	1.4%	1.6%	0.7%	0.8%
1:00	1.0%	1.1%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.8%	0.8%	0.3%	0.3%	0.9%	0.9%	0.4%	0.4%
2:00	0.8%	0.7%	0.3%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.2%	0.3%	0.3%	0.6%	0.5%	0.3%	0.2%	0.7%	0.6%	0.4%	0.3%
3:00	0.5%	0.5%	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.5%	0.5%	0.3%	0.3%	0.5%	0.4%	0.4%	0.3%
4:00	0.7%	0.4%	0.8%	0.5%	0.8%	0.5%	0.8%	0.5%	0.8%	0.5%	0.8%	0.4%	0.7%	0.4%	0.8%	0.5%	0.7%	0.4%	0.8%	0.4%
5:00	0.9%	0.8%	2.0%	1.2%	2.1%	1.2%	2.1%	1.2%	2.1%	1.3%	1.8%	1.2%	1.1%	1.0%	2.0%	1.2%	1.0%	0.9%	1.8%	1.1%
6:00	1.4%	1.3%	6.3%	3.7%	6.7%	3.7%	6.6%	3.7%	6.6%	3.7%	6.0%	3.4%	2.8%	1.8%	6.6%	3.7%	2.2%	1.6%	5.5%	3.2%
7:00	2.1%	2.1%	8.9%	6.9%	9.4%	7.3%	9.2%	7.1%	9.0%	6.8%	8.5%	6.3%	4.5%	3.2%	9.1%	7.0%	3.4%	2.7%	7.8%	6.0%
8:00	3.1%	3.3%	6.4%	6.5%	6.6%	6.6%	6.4%	6.6%	6.3%	6.3%	6.0%	6.0%	4.7%	4.3%	6.4%	6.5%	4.0%	3.9%	5.8%	5.8%
9:00	4.2%	5.2%	5.0%	5.0%	5.0%	5.1%	5.1%	5.0%	4.9%	5.1%	4.8%	5.0%	5.5%	5.4%	5.0%	5.1%	4.9%	5.3%	4.9%	5.1%
10:00	6.0%	6.4%	4.9%	5.0%	4.7%	4.8%	4.8%	5.0%	4.8%	4.7%	4.9%	5.0%	6.3%	6.1%	4.8%	4.9%	6.1%	6.2%	5.1%	5.2%
11:00	6.3%	5.8%	5.4%	5.3%	5.1%	5.1%	5.2%	5.2%	5.3%	5.0%	5.4%	5.2%	7.0%	6.4%	5.2%	5.2%	6.7%	6.2%	5.6%	5.4%
12:00	8.5%	7.1%	5.4%	5.6%	5.3%	5.3%	5.2%	5.2%	5.1%	5.3%	5.5%	5.5%	7.1%	6.9%	5.2%	5.4%	7.7%	7.0%	5.8%	5.7%
13:00	7.8%	7.6%	5.7%	5.7%	5.5%	5.6%	5.6%	5.5%	5.5%	5.5%	5.8%	6.0%	7.3%	7.2%	5.6%	5.6%	7.5%	7.4%	6.0%	6.0%
14:00	8.0%	7.4%	5.8%	6.4%	5.7%	6.2%	5.7%	6.3%	5.8%	6.0%	6.2%	6.5%	6.9%	7.2%	5.8%	6.2%	7.3%	7.3%	6.2%	6.5%
15:00	7.4%	7.7%	7.1%	7.4%	7.0%	7.3%	7.0%	7.2%	7.0%	7.3%	7.2%	7.5%	6.8%	7.1%	7.0%	7.3%	7.0%	7.4%	7.1%	7.4%
16:00	7.7%	7.6%	8.1%	8.6%	8.0%	8.7%	7.9%	8.6%	7.8%	8.8%	7.8%	8.4%	6.8%	7.1%	7.9%	8.7%	7.2%	7.3%	7.8%	8.3%
17:00	7.9%	7.5%	9.1%	9.5%	9.2%	9.5%	9.1%	9.8%	9.0%	9.6%	8.3%	9.3%	6.4%	7.4%	9.1%	9.6%	7.1%	7.4%	8.5%	9.1%
18:00	6.8%	6.7%	5.8%	7.7%	5.9%	8.0%	5.7%	8.1%	6.0%	8.1%	6.0%	7.5%	5.8%	6.8%	5.8%	8.0%	6.2%	6.7%	6.0%	7.6%
19:00	5.4%	5.7%	3.7%	4.6%	3.5%	4.5%	3.6%	4.6%	3.8%	4.9%	4.0%	4.7%	4.6%	5.1%	3.7%	4.7%	5.0%	5.3%	4.0%	4.8%
20:00	4.7%	4.9%	3.0%	3.3%	2.9%	3.2%	3.1%	3.3%	3.2%	3.4%	3.1%	3.4%	4.0%	4.0%	3.1%	3.3%	4.3%	4.4%	3.3%	3.6%
21:00	3.6%	4.0%	2.6%	2.6%	2.6%	2.7%	2.9%	2.7%	3.0%	2.9%	2.8%	3.1%	3.7%	3.8%	2.8%	2.7%	3.6%	3.9%	3.0%	3.1%
22:00	2.6%	2.6%	1.7%	1.8%	1.8%	1.9%	1.9%	1.9%	1.9%	2.1%	2.3%	2.5%	3.1%	3.3%	1.8%	1.9%	2.8%	3.0%	2.1%	2.3%
23:00	1.4%	1.8%	0.9%	1.3%	0.8%	1.2%	0.9%	1.2%	0.9%	1.2%	1.4%	1.8%	2.0%	2.5%	0.9%	1.3%	1.7%	2.2%	1.2%	1.6%
<b>Ave. Day</b>	<b>2664</b>	<b>2770</b>	<b>4138</b>	<b>4281</b>	<b>4372</b>	<b>4501</b>	<b>4367</b>	<b>4515</b>	<b>4373</b>	<b>4485</b>	<b>4566</b>	<b>4767</b>	<b>3391</b>	<b>3535</b>	<b>4312</b>	<b>4447</b>	<b>3028</b>	<b>3151</b>	<b>3983</b>	<b>4122</b>

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